PTO/SB/21 (09-04)

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| Application Number | |

#### Application Number CEADEN 10/805,176 Filing Date TRANSMITTAL March 19, 2004 First Named Inventor **FORM** Reid H. Bowman et al. Art Unit 1724 **Examiner Name** Unknown (to be used for all correspondence after initial filing) Attorney Docket Number 27566-6 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)									
V	Fee Trans	smittal Form		Drawing(s)		After Allowance Communication to TC			
	<b>✓</b> Fe	ee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  - 1 non-patent reference  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts  under 37 CFR 1.52 or 1.53		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below): - Return Receipt Postcard - Form PTO 2038 - Executed Declaration				
		SICNA	TUDE	OF APPLICANT, ATT	ODNEY (	OR AGENT			
Firm N	lame				OINIEI, C	OK ACENT			
Benesch, Friedlander, Co			plan &	Aronoff, LLP					
Signature		Gas. Il.							
Printed name		Gregory S. Kolocouris							
Date		December 2, 2004			Reg. No.	47,714			
	CERTIFICATE OF TRANSMISSION/MAILING								

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date December 2, 2004 Lesije Ann Kuder Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (11-04)
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under the Paperwork Reduction Act of 1995yng persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 10/01/2004 Patentials are subject to annual revision. Complete if Known 10/805,176 **Application Number** FEE TRANSMITTAL March 19, 2004 Filing Date For FY 2005 Reid H. Bowman et al. First Named Inventor **Examiner Name** Unknown Applicant claims small entity status. See 37 CFR 1.27 1724 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 1.225.00 27566-6 Attorney Docket No.

METHOD OF PAYM	ENT (che	eck all that a	oply)	FEE CALCULATION (continued)				
			-	2. EXTRA CLAIM FEES			Small Entity	
Check Cre	dit Card M		oney Order	Fee Description		Fee (\$)	Fee (\$)	
<b>_</b>				Each claim over 20		18	9	
Deposit Account		No	ne	Each independent claim over	3	88	44	
Deposit Dono	oob E	riodlanda	<u>,                                    </u>	Multiple dependent claims		300	150	
Account Number Benesch, Friedlander				For Reissues, each claim over 20 and more than in the original patent 18 9				
Deposit Account 02-20	51			For Reissues, each independent		18	9	
Account UZ-ZU				more than in the original par		88	44	
The Director is hereby	authorize	d to: (check al	l that apply)	Total Claims Extra Cla			ee Paid <u>(\$)</u>	
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information should not be i information and authorizati	ncluded o	n this form. Pro	vide credit card	1-month extension of time	110	55		
	LCULA			2-month extension of time	430	215		
FEE CA	LCOLA			3-month extension of time	980	490		
1. BASIC FILING FEE				4-month extension of time	1,530	765	765.00	
Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee Paid(\$)	5-month extension of time	2,080	1,040		
			205.00	Information disclosure stmt. fee	180	180		
Utility Filing Fee	790	395	395.00					
Davies Filing For	250	175		37 CFR 1.17(q) processing fee	50	50		
Design Filing Fee	350	173		Non-English specification	130	130	<del></del>	
Plant Filing Fee	550	275		Notice of Appeal	340	170		
	790			Filing a brief in support of appea	ıl 340	170		
Reissue Filing Fee		395		Request for oral hearing	300	150		
Provisional Filing Fee	160	80		Response to Missing Part			65.00	
1 Tovisional Filling Fee	100	00		Other		004		
Subtotal (1) \$ 395.00			Subtotal (3) \$_830.00					

SUBMITTED BY				
Signature	Fr. S.	l'	Registration No. 47,714 (Attorney/Agent)	Telephone 216-363-4453
Name (Print/Type)	Gregory S. Kolocour	is		Date December 2, 2004

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Reid H. Bowman et al.

TITLE

SYSTEM AND METHOD FOR REMEDIATING

CONTAMINATED SOIL AND GROUNDWATER

IN SITU

SERIAL NO.

10/805,176

FILING DATE

March 19, 2004

CONFIRMATION NO.

1724

ATTORNEY DOCKET NO.

27566.6

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF NON-PROVISIONAL APPLICATION

#### Dear Sir:

In response to the Notice to File Missing Parts with a date of mailing of June 3, 2004, enclosed are the following items:

- 1. Fee Transmittal;
- 2. PTO Form 2038 (Credit Card Authorization Form) Charging the \$65.00 Fee Due;
- 3. Request for 4 month extension of time;
- 4. Copy of the Notice to File Missing Parts;
- 5. Copy of a properly executed Combined Declaration and Power of Attorney; and

# 6. Return Receipt Postcard.

The foregoing submission is believed to meet the requirements of the Notice to File Missing Parts. The Commissioner is authorized to charge any additional fees or credit any overpayments to Deposit Account No. 02-2051, identifying our Docket No. 27566-6.

By:

Respectfully submitted,

Dated: December 2, 2004

Gregory S. Kolocouris Registration No. 47,714

BENESCH, FRIEDLANDER COPLAN & ARONOFF LLP 2300 BP Tower 200 Public Square Cleveland, OH 44114-2378

### United Sastes AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.C. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

OX 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/805,176

CLEVELAND, OH 44114

JEADE 193/19/2004

Reid H. Bowman

27566.6

21130

BENESCH, FRIEDLANDER, COPLAN & ARONOFF LLP ATTN: IP DEPARTMENT DOCKET CLERK 2300 BP TOWER 200 PUBLIC SQUARE

**CONFIRMATION NO. 7417 FORMALITIES LETTER** 

\*OC00000012857109\*

Date Mailed: 06/03/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

#### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$36 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$486 for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.

12/09/2004 EAREGAY1 00000032 10805176

- Total additional claim fee(s) for this application is \$36
  - \$36 for 4 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

**Commissioner for Patents** 

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE